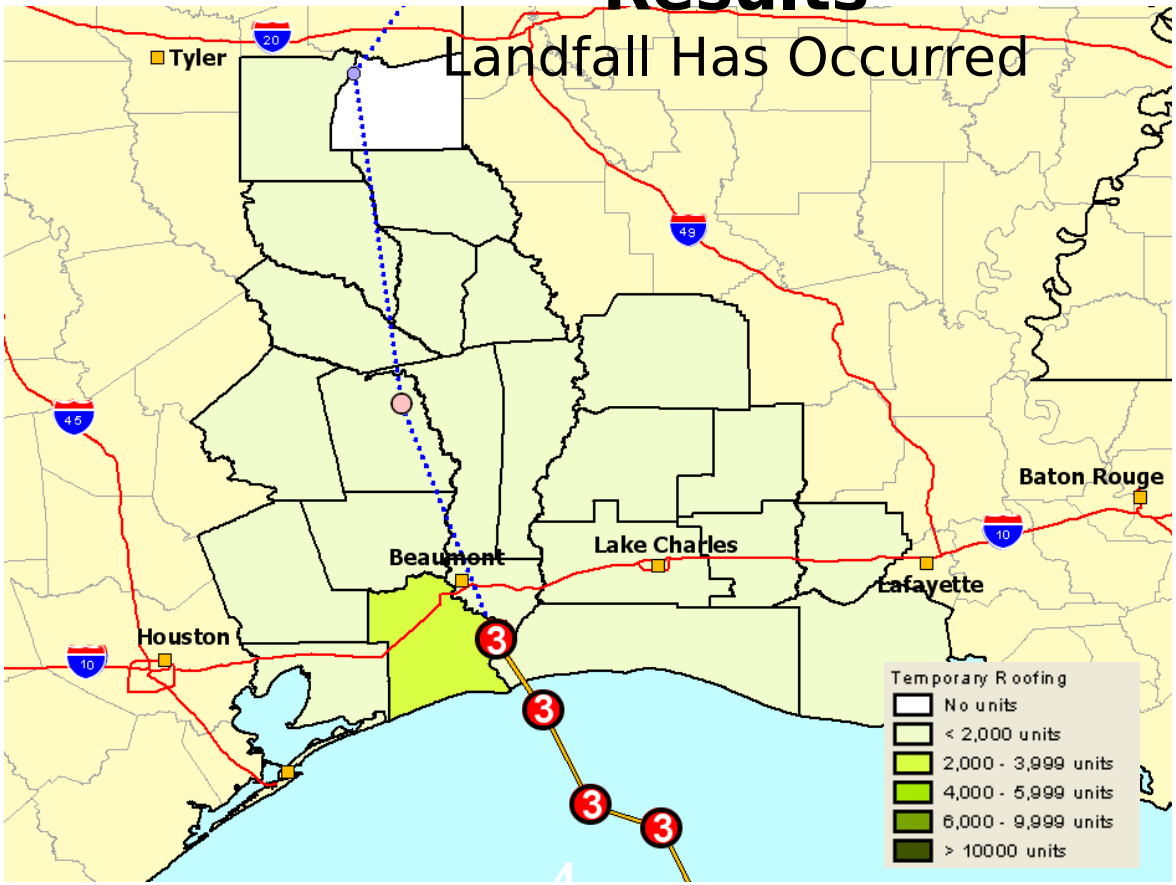
Hurricane Rita Temporary Roofing Model Results

For Official Use Only!



Most Probable Landfall Temporary Roofing Model Results

Louisiana – 1,600
Texas – 6,900

Model results per county on following page

This model is based on a Category 3 storm making landfall in near proximity to Port Arthur, TX.

Information provided on this page displays a Category 3 storm making landfall near Port Arthur, TX. These projections are based on information from the NHC ***(0500 EDT 09/24/2005)*** forecast. The amount of temporary roofing that may be required is based on 1% of housing units damaged in CAT 1 wind area, 3% of housing units damaged in CAT 2 wind areas, and 5% of housing units damaged in CAT 3 wind areas. This only indicates possible need – not necessarily a mission to repair roofs.

Details about this model may be obtained at https://englink.usace.army.mil or contact ENGLink at 1-877-936-4546

US Army Corps of Engineers

Hurricane Rita Roofing Model

Generated By:
Paul Deatrick, LRL 0700 EDT 09/24/2005

Sources:
HURREVAC
LRL-DEBRIS

Hurricane Rita Temporary Roofing Model Results

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State	County/Parish	House Units Per County/Parish
Louisiana	Acadia	100
	Allen	100
	Beauregard	100
	Calcasieu	900
	Cameron	100
	Jeff'n Davis	100
	Vermilion	100
	Vernon	100
Louisiana		1,600
Texas	Angelina	100
	Chambers	100
	Galveston	100
	Hardin	400
	Jasper	200
	Jefferson	3,600
	Liberty	100
	Nacogdoches	100
	Newton	100
	Orange	1,400
	Panola	100
	Polk	100
	Rusk	100
	Sabine	100
	San Augustine	100
	Shelby	100
	Tyler	100
Texas		6,900
TOTAL		8,500

THIS IS AN EXPERIMENTAL MODEL !! THE VALUES ARE PRELIMINARY AND SHOULD BE CONSIDERED A GUIDE BUT NOT AN ABSOLUTE VALUE !!

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